

U.S.PTO  
03945 10/699399  
103003

## UTILITY PATENT APPLICATION TRANSMITTAL

**ADDRESS TO:** Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

**INVENTOR(S):** Supratik GUHA, Hendrik F. HAMANN, James A. LACEY, Maurice  
McGLASHAN-POWELL, Martin P. O'BOYLE, and Robert J. vonGUTFELD

**TITLE:** TRANSPARENT COOLING DUCT

### ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

**ASSIGNEE NAME:** INTERNATIONAL BUSINESS MACHINES CORPORATION

**ASSIGNEE RESIDENCE:** ARMONK, NEW YORK

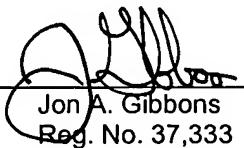
In connection with this application, the following are enclosed:

- XX Fee Transmittal Form  
27 Pages of Specification, Claims and Abstract  
28 Claims  
7 Sheets of Drawings (FIGS. 1-9)  
XX Declaration and Power of Attorney  
XX Associate Power of Attorney  
XX Information Disclosure Statement and Form PTO-1449  
XX Assignment recordation sheet with assignment to: INTERNATIONAL BUSINESS MACHINES CORPORATION  
XX Please direct all correspondence to Customer Number 23334.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN,  
BONGINI & BIANCO P.L.  
One Boca Commerce Center  
551 Northwest 77th Street, Suite 111  
Boca Raton, FL 33487  
(561) 989-9811  
(561) 989-9812 Fax

BY:

  
Jon A. Gibbons  
Reg. No. 37,333

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: YOR920030425US1  
Supratik GUHA et al. : APPLICATIONS BRANCH  
Serial No. (not yet assigned) :  
Filed: HEREWITH :

For: *TRANSPARENT COOLING DUCT*

**CERTIFICATE OF EXPRESS MAIL MAILING**

"Express Mail" Mailing Label No. **EV343427465US**  
Date of Deposit: **October 30, 2003**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

I hereby certify that

- Application Transmittal
- Fee Transmittal Form
- Specification, Claims, Abstract
- 1 set of 7 sheets of drawings
- Declaration and Power of Attorney
- Associate Power of Attorney
- Information Disclosure Statement and Form PTO-1449
- Assignment Recordation Sheet with Assignment
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

10/30/03  
Date of Deposit

Karen Taragowski  
Name of person mailing papers

Karen Taragowski  
Signature

**FEE TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

**INVENTOR(S):** Supratik GUHA, Hendrik F. HAMANN, James A. LACEY, Maurice  
McGLASHAN-POWELL, Martin P. O'BOYLE and Robert J. vonGUTFELD

**TITLE: TRANSPARENT COOLING DUCT**

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee
Total Claims	28		20	\$18 (\$9)	144
Independent Claims	4		3	\$86 (\$43)	86
Multiple Dependent Claims				\$290 (\$145)	0
Assignment Recording Fee				\$40	40
				<b>TOTAL FEE:</b>	<b>\$ 1,040</b>

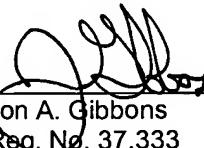
XX The Commissioner is hereby authorized to charge Deposit Account No. 50-0510 in the amount of \$1040. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 50-0510.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN,  
BONGINI & BIANCO P.L.  
One Boca Commerce Center  
551 Northwest 77th Street, Suite 111  
Boca Raton, FL 33487  
(561) 989-9811  
(561) 989-9812 Fax

BY: \_\_\_\_\_

  
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